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1735183-1 Product Details

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1735183-1

TE Internal Number: 1735183-1
✔ Active

📄 View 3D PDF

Serial ATA & Serial Attached SCSI

🍃 Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:
- Connector
- Without Shell
- Plug
- 29 Positions
- 1 Ports

View all Features

Quick Links
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Documentation & Additional Information

Product Drawings:
- PLUG, SAS 15+7+7P 0.96MM OFFSET (PDF, English)

Catalog Pages/Data Sheets:
- None Available

Product Specifications:
- None Available

Application Specifications:
- None Available

Instruction Sheets:
- None Available

CAD Files: (CAD Format & Compression Information)
- 2D Drawing (DXF, Version B)
- 3D Model (IGES, Version B)
- 3D Model (STEP, Version B)

Related Products:
- Tooling

List all Documents

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:
- Product Type = Connector
- Connector Type = Plug
- PCB Mounting Orientation = Right Angle
- PCB Mount Style = Straddle Mount
- PCB Mount Retention = Without

Mechanical Attachment:
- Stackable = No

Termination Features:
- Solder Tail Contact Plating = Tin over Nickel

Body Features:
- Mount Type = PC Board (Direct Mount)

Contact Features:
- Contact Base Material = Brass
- Contact Plating, Mating Area, Material = Gold (30)

Housing Features:
- Housing Material = Liquid Crystal Polymer (LCP)
- Housing Color = Black
- UL Flammability Rating = UL 94V-0

Configuration Features:
- Shell = Without
- Number of Positions = 29
- Number of Ports = 1
- Plug Configuration = SAS
- Lightpipe = Without

Industry Standards:
- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Reflow solder capable to 245°C, Reflow solder capable to 260°C
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:
- High Temperature Housing = Yes

Packaging Features:
- Packaging Method = Tray
- Packaging Quantity = 112

Other:
- Brand = TE Connectivity

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